Application No. 10/678,299 Docket No. 740756-2662



## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
Shunpei YAMAZAKI et al.	)	Examiner:
Serial No. 10/678,299	)	Group Art Unit: 2814
Filed: October 6, 2003	)	
For: ELECTRO-OPTICAL DEVICE AND ELECTRONIC	)	
DEVICE	)	

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

OCT 0 5 2005

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

WO-1999/012394; JP 11-054268; EP-859539; JP 08-220560; and JP 06-186578 were cited in European Patent Application No. 05010071.8 in a Search Report dated September 13, 2005 (copy enclosed).

Applicants wish to bring to the Examiner's attention the following: US2002/0089497, US 6,359,606, and EP 961525 are in the same family as WO-99/012394; US 6,147,451 is in the same family as JP-11-054268; US 6,049,167 is in the same family as EP-859539; US 2002/0056844, US 6,355,942, US 6,011,607, US2004/0141139, and US 6,703,643 are in the same family as JP-08-220560; US 5,412,493 is in the same family as JP-06-265940; and US 6,542,137, US 6,862,011, and US2004/196220 are in the same family as JP-2000-223279.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

Bv:

ffrey L. Costellia

Registration No. 35,483

NIXON PEABODY LLP Suite 900 401 9<sup>th</sup> Street, N.W. Washington, DC 20004-2128

Telephone: (202) 585-8000

OTP E 4005 W
Substitute for form 1408 APP
Substitute for form 1449 APTRADEMAN

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

Application Number	10/678,299
Filing Date	October 6, 2003
First Named Inventor	Shunpei YAMAZAKI et al.
Art Unit	2814
Examiner Name	Not yet known
Attorney Docket Number	740756-2662

Complete if Known

			U.S. PATENT DOCL	MENTS	
Examiner Initials	Cite No.1	U.S. Patent Document  Number - Kind Code <sup>1</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<del>-  </del>	US-5,412,493	05/02/1995	Kunii et al.	
		US-6,011,607	01/04/2000	Yamazaki et al.	
		US-6,049,167	04/11/2000	Onitsuka et al.	
		US-6,147,451	11/14/2000	Shibata et al.	
		US-6,355,942 B1	03/12/2002	Yamazaki et al.	
		US-6,359,606 B1	03/19/2002	Yudasaka	
		US-6,542,137 B2	04/01/2003	Kimura et al.	
		US-6,703,643 B2	03/09/2004	Yamazaki et al.	
		US-6,862,011 B2	03/01/2005	Kimura et al.	
		US-2002/0056844 A1	05/16/2002	Yamazaki et al.	
		US-2002/0089497 A1	07/11/2002	Yudasaka	
		US-2004/0141139 A1	07/22/2004	Yamazaki et al.	
		US-2004/0196220 A1	10/07/2004	Kimura et al.	

		E.	ADEICAI DATESEE D	OCUMENTS		
Examiner Initials	Cite No.1	Foreign Patent Document  Kind Code <sup>3</sup> Country Code <sup>3</sup> Number <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	T <sup>6</sup>
	-	JP-06-186578	07/08/1994	Shimone	Appear	AB
	1	JP-06-265940	09/22/1994	Kunii et al.		AB
	1	JP-08-220560	08/30/1996	Teramoto		AB
		JP-11-054268	02/26/1999	Hamada		AB
		JP-2000-223279	08/11/2000	Furumiya		AB
		WO98/013811	04/02/1998	Kimura et al.		AB
		WO99/012394	03/11/1999	Yudasaka		AB
		EP-859539 A2	08/19/1998	Onitsuka et al.		Full
		EP-961525 A1	12/01/1999	Yudasaka		Full
		OTHER PRIOR	ART – NON PATENT L	ITERATURE DOCUMENTS		
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.),, date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
	Application No. 05010071.8; Sept. 13, 2005, European Search Report					
Examiner Signature				Date Considered		.1

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.